

FACT SHEET

DuPont/Todtz Farm
Landfill Site
Camanche, Iowa



June 1998

Update

The U.S. Environmental Protection Agency (EPA) continues to oversee monitoring activities at the DuPont/Todtz Farm Landfill site. The groundwater and the soil cover are inspected to ensure that human health and the environment are protected. DuPont de Nemours and Co. (DuPont) is conducting the monitoring. EPA reviews DuPont's monitoring and maintenance reports. EPA also collects groundwater samples for independent analyses to ensure that the remedy is protective.

Background

The DuPont/Todtz Farm landfill site is one mile west of Camanche, Iowa. The site is a 12-acre former gravel pit. The site was a municipal landfill between 1969 and 1975. During that time, a variety of municipal, commercial and industrial wastes were reportedly disposed of at the site. DuPont constructed a 2.6 acre impoundment in the northwest corner of the site. DuPont disposed of waste from their cellophane manufacturing plant in the impoundment.

EPA directed DuPont to conduct a Remedial Investigation/Feasibility Study for the site. Based on the results of the investigation, EPA signed a Record of Decision (ROD) in 1988. The ROD selected the remedy to clean up the site. The selected remedy consisted of installing a vegetative soil cover over the impoundment, land use restrictions, installing additional down gradient monitoring wells and a long-term monitoring program. We can take more measures if groundwater monitoring detects contaminants exceeding specific action levels.

DuPont, under a Consent Decree with EPA, conducted the Remedial Design/Remedial Action. The soil cover, fence, and installation of additional monitoring wells were completed in 1991. DuPont has conducted groundwater sampling since 1991, with EPA oversight.

A first five-year site review was completed in September 1995. The second five-year site review is scheduled for 1999. Five-year reviews are done at sites where we allow some hazardous substances to remain. These reviews are done to make sure the site remains safe. If there is any indication that a problem has arisen, we will take immediate action to make the site safe again. EPA has concluded that the DuPont/Todtz Landfill site remedy continues to be protective.

Additional Information

The DuPont/Todtz Farm Landfill site review report is available in the Administrative Record. The Administrative Record is available for review in the Clinton and Camanche public libraries during normal business hours.

If you have additional questions about this fact sheet or the site, please contact:

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